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April 22, 1980

Nordhaus Haltom & Taylor

Mr. Lester Taylor, Esq. Nordhaus, Haltom & Taylor 200 Lomas NW Suite 810 Albuquerque, N.Mex. 87102 APR 25 1980

RECEIVED

Re: PROPOSAL FOR STUDY OF THE EFFECTS OF URANIUM MINE DEWATERING ON THE WATER RESOURCES OF THE PUEBLO OF LAGUNA - NEW MEXICO

Dear Mr. Taylor:

The following proposal is submitted by Eisenberg & Co., U.S.A. Agency, Inc., in cooperation with Tahal Consulting Engineers Ltd., Tel Aviv, Israel, on the basis of the terms of reference given by the Pueblo of Laguna, for this study:

- Compilation and analysis of existing information and data.
- Locate the past and potential withdrawals within a sixty-2. mile radius of the Pueblo, and project for the time lines set forth in the T.O.R.

Construct a computer groundwater model which will project the effects of withdrawals within the sixty-mile radius, near the outcrop on the reservation.

Reduction of spring and surface water will also be calculated.

- 3. Evaluate and analyze the data collected through the study period and the model projections to determine the effects of uranium mine dewatering and uranium mill toilings disposal on the Pueblo's water resource base.
- 4. Recommend a water quality and quantity monitoring program to establish an on-going system to verify the projected effects or improve upon the projection.

Item (1) of the "Compilation of existing information and data" study will be carried out in New Mexico, by a team of groundwater and surface water experts, supported by local technicians where necessary.

Items 2,3 and 4 will be executed in Israel, using TAHAL's computerized mathematical models, applied in similar groundwater studies in Israel and abroad.

The specific conditions in the discussed area arising from the present study will be constructed and calibrated on a multiple layer computerized model.

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Eisenberg & Company will submit advance reports as well as a final "draft" report according to the T.O.R. specifications, to be submitted within 6 months from commencement of the work.

Eisenberg & Company will consult and work closely with the Pueblo and/or its attorneys and other representatives and Government agencies. Eisenberg & Company will work through the Chairman and the members of the resources committee of the Pueblo.

Eisenberg & Company and/or Tahal Consulting Engineers Ltd., will not release information to any person, firms or organizations other than the Pueblo and/or its attorneys which relates to work performed, under this study.

The total price for the above indicated scope of work is (0) (4)

We hope that we will be given the opportunity to perform for the Pueblo of Laguna this important study. We remain,

Sincerely yours,

EISENBERG & CO., U.S.A.AGENCY, INC.

Jacob Bergman, Manager Project/Development

JB/hg